

PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

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Combustion Chamber Liner And Low Pressure Turbine Stator Support Assembly

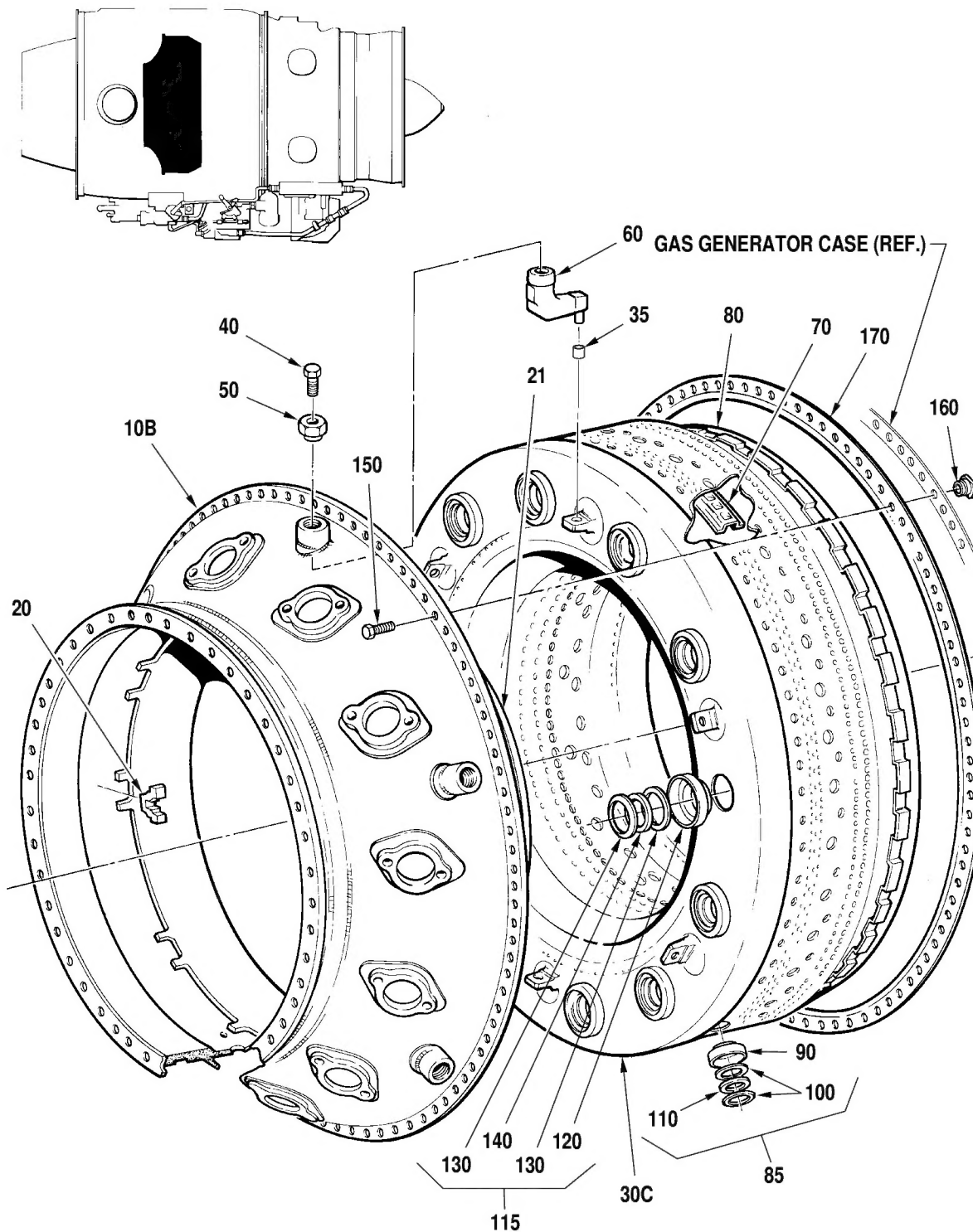
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Combustion Chamber Liner And Low Pressure Turbine
Stator Support Assembly
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 1			COMBUSTION CHAMBER LINER AND LOW PRESSURE TURBINE STATOR SUPPORT ASSEMBLY SEE 72-00-50 FIG. 1 FOR NHA		REF
- 10	3019740		.SUPPORT ASSY, LOW TURBINE STATOR PRE-SB7032 NONINTR WITH P/N 3023778		1
- 10A	3023778		.SUPPORT ASSY, LOW TURBINE STATOR POST-SB7032 PRE-SB7052 NONINTR WITH P/N 3023708		1
10B	3023708		.SUPPORT ASSY, LOW TURBINE STATOR POST-SB7052 PRE-SB7198 PRE-SB7381 INTRCHG WITH P/N 3100412-01 RESTRICTED INTERCHANGEABILITY WITH P/N SB7324R2. REFER TO APPLICABLE SERVICE BULLETIN.		1
- 10C	3100412-01		.SUPPORT ASSY, LOW TURBINE STATOR POST-SB7198 PRE-SB7381 RESTRICTED INTERCHANGEABILITY WITH P/N SB7324R2. REFER TO APPLICABLE SERVICE BULLETIN.		1
- 10D	3023708		.SUPPORT ASSY, LOW TURBINE STATOR POST-SB7381	A C G	1
- 10E	3116815-01		.SUPPORT-LOW TURBINE STATOR, ASSY OF POST-SB7381	B D E F H J	1
20	3023707		..INSERT, LOW TURBINE STATOR SUPPORT POST-SB7052		9
21	3019738		..FLANGE, TURBINE STATOR SUPPORT		1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	F JT15D-4(Mitsub)	
B JT15D-4	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aerosp)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 30	3018145		.LINER-COMBUSTION CHAMBER, ASSY OF PRE-SB7031 PRE-SB7199 PRE-SB7278 INTRCHG WITH P/N 3035396 NONINTR WITH P/N 3105143-01		1
- 30A	3022322		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7031 PRE-SB7038 PRE-SB7199 PRE-SB7278 INTRCHG WITH P/N 3035297 NONINTR WITH P/N 3105143-01		1
- 30B	3023152		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7038 PRE-SB7051 PRE-SB7199 PRE-SB7278 INTRCHG WITH P/N 3035398 NONINTR WITH P/N 3105143-01		1
30C	3022474		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7051 PRE-SB7128 PRE-SB7199 PRE-SB7278 INTRCHG WITH P/N 3035399 NONINTR WITH P/N 3105143-01		1
- 30D	3029994		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7128 PRE-SB7163 PRE-SB7189 PRE-SB7199 PRE-SB7228 PRE-SB7278 INTRCHG WITH P/N 3025402 NONINTR WITH P/N 3105143-01		1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 30E	3030317		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7163 PRE-SB7189 PRE-SB7199 PRE-SB7275 PRE-SB7278 NONINTR WITH P/N 3105145-01 INTRCHG WITH P/N 3100410-01 NONINTR WITH P/N 3105143-01		1
- 30F	3105149-01		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7189 POST-SB7199 POST-SB7275 PRE-SB7277 INTRCHG WITH P/N 5238	H J	1
- 30G	3035396		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7199 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041225		1
- 30H	3035397		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7199 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041224		1
- 30J	3035399		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7199 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041216		1
- 30K	3035402		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7199 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041222		1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL H JT15D-4B(CSNA) J JT15D-4D(Mitsub)	EFF MODEL	EFF MODEL
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 30L	3035239		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7199 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041219		1
- 30M	3035398		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7199 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041223		1
- 30N	3035238		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7199 PRE-SB7277 TWO-WAY INTRCHG WITH P/N 3041226 SEE NOTE 1	H J	1
- 30P	3100410-01		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7189 POST-SB7199 PRE-SB7278 PRE-SB7340 NONINTR WITH P/N 3105143-01 TWO-WAY INTRCHG WITH P/N 3116027-01	A B C G H	1
- 30Q	3105143-01		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7189 POST-SB7199 POST-SB7204 POST-SB7275 PRE-SB7277 POST-SB7278 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3040030		1
- 30R	3105143-02		.LINER-COMBUSTION CHAMBER, ASSY OF PRE-SB7277 TWO-WAY INTRCHG WITH P/N 3037734 TWO-WAY INTRCHG WITH P/N 3113169-01		1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	J JT15D-4D(Mitsub)	
B JT15D-4		
C JT15D-1A(CSNA)		
G JT15D-1B(CSNA)		
H JT15D-4B(CSNA)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 30S	3112533-01		.LINER-COMBUSTION CHAMBER, ASSY OF PRE-SB7277 TWO-WAY INTRCHG WITH P/N 3113169-01		1
- 30T	3113169-01		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7277 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3116029-01		1
- 30U	3040030		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7277 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041217		1
- 30V	3037734		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7277 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041218		RWK
- 30W	3037735		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7277 SEE NOTE 1		1
- 30X	3041226		.LINER-COMBUSTION CHAMBER, ASSY OF SEE NOTE 1 POST-SB7277 PRE-SB7340 TWO-WAY INTRCHG WITH P/N 3041220		1
- 30Y	3116029-01		.LINER-COMBUSTION CHAMBER, ASSY OF REWORKED FROM P/N 3113169-01 POST-SB7340 PRE-SB7515 TWO-WAY INTRCHG WITH P/N 3119769-01		1
- 30Z	3041216		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 30AA	3119769-01		.LINER-COMBUSTION CHAMBER, ASSY OF REWORKED FROM P/N 3116029-01 POST-SB7515		NP
- 31	3041217		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31A	3041218		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31B	3041219		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31C	3041220		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31D	3041222		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31E	3041223		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31F	3041224		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31G	3041225		.LINER-COMBUSTION CHAMBER, ASSY OF POST-SB7340		NP
- 31H	3116027-01		.LINER-COMBUSTION CHAMBER, ASSY OF REWORKED FROM P/N 3100410-01 POST-SB7340		1
- 35	3103807-01		.BUSHING, COMBUSTION CHAMBER LINER SUPPORT		6
40	MS9500-04		.BOLT, MACHINE, DRD, HEX PRE-SB7198 POST-SB7381 RESTRICTED INTERCHANGEABILITY WITH P/N SB7324R2. REFER TO APPLICABLE SERVICE BULLETIN.		6
50	3019485		.PLUG, SUPPORT, COMB CHAMBER LINER PIN PRE-SB7198 NONINTR WITH P/N 3024146		6
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- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 50A	3024146		.KEYWASHER POST-SB7198 PRE-SB7381 RESTRICTED INTERCHANGEABILITY WITH P/N SB7324R2. REFER TO APPLICABLE SERVICE BULLETIN.		6
- 50B	3019485		.PLUG, SUPPORT, COMB CHAMBER LINER PIN POST-SB7381		6
60	3019360		.PIN, SUPPORT, COMB CHAMBER LINER PRE-SB7198 NONINTR WITH P/N 3030669		6
- 60A	3030669		.PIN, SUPPORT, COMB CHAMBER LINER POST-SB7198 PRE-SB7381 RESTRICTED INTERCHANGEABILITY WITH P/N SB7342R2. REFER TO APPLICABLE SERVICE BULLETIN.		6
- 60B	3019360		.PIN, SUPPORT, COMB CHAMBER LINER POST-SB7381		6
70	3022457		..RING, COOLING, OUTER USE WITH P/N 3022474		1
- 70A	3019804		..RING, COOLING, OUTER USE WITH P/N 3022322		1
80	3022439		..STRIP, CORRUGATED 19.260 ID USE WITH P/N 3022474		1
- 80A	3017334		..STRIP, CORRUGATED 19.260 ID USE WITH P/N 3022322		1
85	3030340		.HOUSING-GROMMET, COMBUSTION CHAMBER LINER, ASSY OF		1
- 85A	3105016-01		.HOUSING-GROMMET, COMBUSTION CHAMBER LINER, ASSY OF PRE-SB7340		2
- 85B	3114733-01		..HOUSING-GROMMET, COMBUSTION CHAMBER LINER, ASSY OF POST-SB7340 PRE-SB7411		2
- 85C	3117273-01		..HOUSING-GROMMET, COMBUSTION CHAMBER LINER, ASSY OF POST-SB7411		2
90	3023191		...HOUSING, GROMMET PRE-SB7199		2
CONTINUED					

- ITEM NOT ILLUSTRATED

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 90A	3105015-01		...HOUSING, GROMMET POST-SB7199		2
100	3023192		...SPACER, FLAT USE WITH P/N 3022474, 3029994, 3030317		4
- 100A	3105014-01		...SPACER, FLAT, POST-SB7199 PRE-SB7411		4
- 100B	3117272-01		...SPACER, FLAT 0.720 X 1.200 X 0.725 POST-SB7199 PRE-SB7411		4
110	3023193		..SEAL, IGNITER USE WITH P/N 3022474, 3029994, 3030317		1
- 110A	3105013-01		..SEAL, IGNITER, POST-SB7199 PRE-SB7340		2
- 110B	3104734-01		..SEAL, IGNITER, POST-SB7340		NP
115	3030344		..HOUSING-FUEL NOZZLE SEAL, COMBUSTION CHAMBER, ASSY OF PRE-SB7411 TWO-WAY INTRCHG WITH P/N 3117271-01		12
- 115A	3117271-01		..HOUSING-FUEL NOZZLE SEAL, COMBUSTION CHAMBER, ASSY OF POST-SB7411		12
120	3022472		...HOUSING, FUEL NOZZLE SEAL, USE WITH P/N 3022474, 3029994, 3030317		12
130	3022470-01		...SPACER, FLAT USE WITH P/N 3022474, 3029994, 3030317 PRE-SB7411		24
- 130A	3117270-01		...SPACER, FLAT 1.160 X 1.740 X 0.0725 USE WITH P/N 3117271-01 PRE-SB7411		24
140	3022471		...SEAL, FUEL NOZZLE		12
- 141	3028624		.LINER ASSY, COMBUSTION CHAMBER INTRCHG WITH P/N 3100306-01 REPAIR PART		1
- 141A	3100306-01		.LINER ASSY, COMBUSTION CHAMBER REPAIR PART		1

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- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 141B	3022461		..STRIP, CORRUGATED COMPONENT OF P/N 3100306-01		1
- 142	3022460		..RING, CLOSING, COMBUSTION CHAMBER LINER		1
- 142A	3029255		..RING, CLOSING, COMBUSTION CHAMBER LINER INTRCHG WITH P/N 3104578-01		1
- 142B	3104578-01		..RING, CLOSING, COMBUSTION CHAMBER LINER		1
150	MS9556-07		.BOLT, MACHINE, DBL HEX PRE-SB7182 NONINTR WITH P/N MS9696-07	A C F G J	60
- 150A	MS9696-07		.BOLT, MACHINE, DBL HEX POST-SB7182 PRE-SB7324R3	A C F G J	60
- 150B	MS9696-08		.BOLT, MACHINE POST-SB7324R3		60
- 151	MS9556-07		.BOLT, MACHINE, DBL HEX PRE-SB7182 NONINTR WITH P/N 3111850-01	D	15
- 151A	MS9696-07		.BOLT, MACHINE, DBL HEX POST-SB7182 NONINTR WITH P/N 3111850-01	D	15
- 151B	MS9696-09		.BOLT, MACHINE, DBL HEX POST-SB7250	D H	15
- 152	MS9556-10		.BOLT, MACHINE, DBL HEX PRE-SB7182 PRE-SB7126 NONINTR WITH P/N MS9696-10 SEE 72-70-01 FIG. 1	D	45
- 152A	MS9556-08		.BOLT, MACHINE, DBL HEX POST-SB7126 PRE-SB7182 NONINTR WITH P/N 3111850-01 SEE 72-70-01 FIG. 1	D	45
- 152B	MS9696-10		.BOLT, MACHINE, DBL HEX POST-SB7182 PRE-SB7126	D	45
- 152C	MS9696-08		.BOLT, MACHINE, DBL HEX POST-SB7126 POST-SB7182 NONINTR WITH P/N 3111850-01	D	45

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	H JT15D-4B(CSNA)	
C JT15D-1A(CSNA)	J JT15D-4D(Mitsub)	
D JT15D-4(CSNA)		
F JT15D-4(Mitsub)		
G JT15D-1B(CSNA)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 152D	MS9696-09		.BOLT, MACHINE, DBL HEX POST-SB7250 NONINTR WITH P/N 3111850-01	D H	45
- 152E	3111850-01		.BOLT, MACHINE, DBL HEX POST-SB7263 PRE-SB7324R3	B H J	60
- 152F	MS9696-08		.BOLT, MACHINE POST-SB7324R3		60
- 155	3111107-01		.WASHER, FLAT POST-SB7250 TWO UNDER BOLT HEAD, P/N MS9696-09	D H	30
- 156	3111107-01		.WASHER, FLAT NONINTR WITH P/N 3112407-01 INNER BYPASS DUCT	E F J	96
- 156A	3112407-01		.WASHER, FLAT INNER BYPASS DUCT	E F J	48
- 156B	3111107-01		.WASHER, FLAT NONINTR WITH P/N 3112407-01 INNER BYPASS DUCT	D H	30
- 156C	3112407-01		.WASHER, FLAT INNER BYPASS DUCT	D H	15
160	3015234		.NUT OPTION (IC) CONSISTS OF: ..NUT-SELF LOCKING, SHANK 0.190-32UNJF-3BG		64
	3015232		..NUT		AR
	3015233		..NUT		AR
	3016299		..NUT		AR
170	3029285		.GASKET, STAINLESS STEEL POST-SB7118 PRE-SB7182		1
- 180	3111833-01		.LINER ASSY, COMBUSTION CHAMBER USE WITH P/N 3105143-02 NOTE 1: FIELD PART NUMBER IDENTIFICATION, PARTS WILL NOT BE SUPPLIED AS SPARES		1

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
B JT15D-4	J JT15D-4D(Mitsub)	
D JT15D-4(CSNA)		
E JT15D-4(Aersp)		
F JT15D-4(Mitsub)		
H JT15D-4B(CSNA)		

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